



5720

PATENT  
ATTORNEY DOCKET NO.: 052640-5022-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Minho SOHN, <i>et al.</i>	)	Confirmation No.: 7251
Application No.: 10/661,778	)	Group Art Unit: 1753
Filed: September 15, 2003	)	Examiner: Unassigned
For: APPARATUS AND METHOD FOR	)	<b>Mail Stop Amendment</b>
EMITTING CESIUM	)	

The Commissioner of Patents  
U.S. Patent and Trademark Office  
**Mail Stop Amendment**  
Alexandria, VA 22314

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. Applicant submits that no fee is required for consideration of this information since, to the best of his knowledge, no Office Action has been mailed.

These documents were cited in the parent application, Application No. 10/058,340. In accordance with 37 C.F.R. § 1.98(d), copies of these documents are not enclosed. Applicants respectfully request that the Examiner consider these documents and evidence that consideration by making appropriate notation on the attached form.

A concise explanation of relevance for each of the non-English language documents listed may be ascertained from the English-language translation of their Abstract.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior

art.” If it should be determined that the listed documents do not constitute “prior art” under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.


Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

**Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

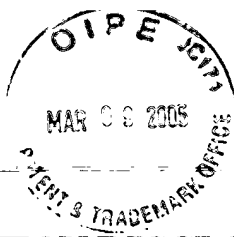
Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: March 9, 2005

By:   
David B. Hardy  
Reg. No. 47,362

**CUSTOMER NO. 009629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
1111 Pennsylvania Avenue, NW  
Washington, D.C. 20004  
Tel.: (202) 739-3000  
Fax: (202) 739-3001



# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

Attorney Docket No.

052640-5022-01

Application No.

10/661,778

Applicant: Minho SOHN, *et al.*

Filing Date: November 15, 2003

Group Art Unit: 1753

## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	6,383,345	05/07/2002	Kim, et al.			
	4,774,433	09/27/1988	Ikebe, et al.			
	2,991,389	07/04/19961	Grant			
	2003/041187	07/31/2003	Sohn, et al.			
	2002/9969356	06/13/2002	Kim, et al.			

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation YES NO
WO 2003 064721	08/07/2003	PCT			X
05275039	03/25/1992	Japan			Abstract

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Solid State Cesium Ion Guns for Surface Studies". Souzis, et al., Review of Scientific Instruments, American Institute of Physics, New York, vol. 61, no. 2, February 1, 1990.

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DBH/fdb

March 9, 2005

Page 1 of 1